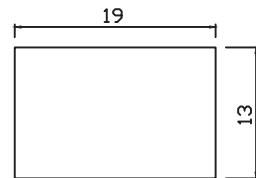
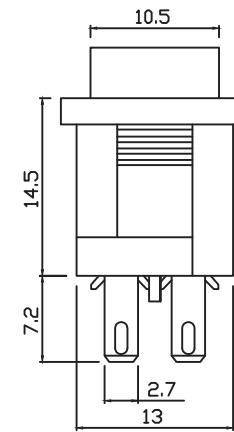
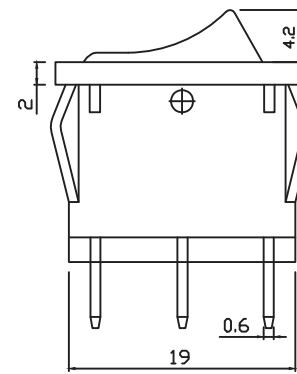


1 2 3 4 5 6 7 8 9

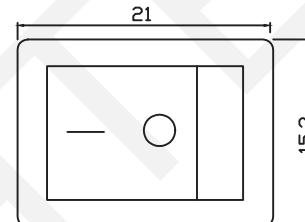
A



Panel hole size



SWITCHING CIRCUIT



MATERIAL

- 1.Housing: Nylon 66
- 2.Rocker: PC & PA66
- 3.Contacts: Silver Alloy
- 4.Terminal: Brass Silver Plated
- 5.Lamp: Neon Lamp,Tungsten Lamp
- 6.Spring: SWP,SUS
- 7.Movable Arm: Brass Silver Plated

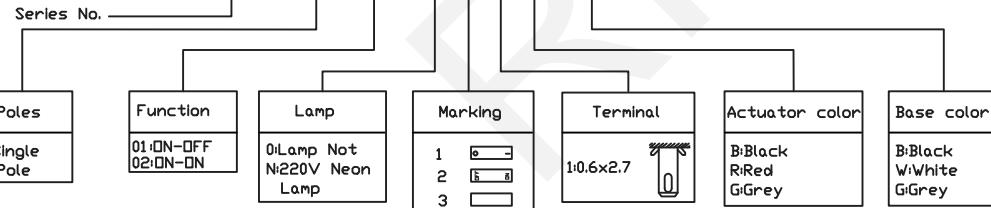
ELECTRICAL

- 1.Electrical Rating: 6(4)A 250VAC /10A 125VAC
- 2.Mechanical life:Over 30000 Cycles
- 3.Electrical life: Over 10000 Cycles
- 4.Contact Resistance: $\leq 50m\Omega$
- 5.Insulation Resistance: $\geq 100M\Omega$
- 6.High Voltage Resistance: $>1500V$ 1 min
- 7.Ambient Temperature: Terminal Side $-20^{\circ}\text{C} \sim +85^{\circ}\text{C}$; Actuating Side $-20^{\circ}\text{C} \sim +55^{\circ}\text{C}$
- 8.Storage Temperature: $-30^{\circ}\text{C} \sim +80^{\circ}\text{C}$ Max
- 9.Atmospheric Humidity: Max 85%
- 10.Actuating force: 4~8N(depends on different switch function)
- 11.Flammability: UL94V-2
- 12.Temperature rise at the terminal: Max 30°C (UL1054)
- 13.Solder ability of terminal: Max 350°C 3S



ORDER INFORMATION

RHTGY22-1 01 N 1 1 B B



RHTECP® NINGBO RHT ELECTRONIC CO.,LTD

1

2

3

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

Rocker Switch Series

0~3 3~18 18~50 50~120

CHK'D BY FENG

± 0.12

± 0.15

± 0.3

± 0.5

APPR BY ZHAN



RHTGY22

4

5

6

7

8

9

A

B

C

D

E

F

G